APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Investigations on Lanthonin Formation From Cystine and Sulphite With the Use of Radioactive Labelled Compounds, by H. Zahn, B. Ulrich.
GERMAN, rpt, Symposium on the Use of Radioactive Isotopes in Textile Research and Industry, Lindau am Bodensee, Jul 1964.
*MERE-Harwell

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Theoretical Consideretions on the Enzymatic-kinetic Interpretation of Ion Absorption by Plants, by B. Ulrich, H. Oberlander.
GERMAN, per, Plant and Soil, Vol 21, 1964, pp 26-36.
CSIRO/No. 7272

B. ULRICH

Sci -
Aug 67

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

The Basis of Strength Calculations in the Design of Boilers, Pressure Vessels and Pipelines, taking Into Account Plastic Deformation of Material, by E. Ulrich

GERMAN, per, Vereinigung der Grosskesselbesitzer, Mitteilunge, No 78, No 79, 1962, pp 190-198, pp 245-261.

BISI 3224

Sci - Engr
Sep 63

345.121

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Precise Calculation of Optimum Diameter Ratios
of Externally Heated Tubes with Internal Pressure,
by E. Ulrich.
GERMAN, per, V.G.B. Mitt., Vol 56, Oct 1958,
pp 354-357.
*BISI 6243

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E Ulrich

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Determination of Hydrogen Concentration in Steam, by E. Ulrich, 7 p.

GERMAN, per, Ver Grosskesselbesitzer, Mitt, 1955, No 33, pp 413-415.

ATS-57L310
ATS - 594-GS

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Vol 2, No 6

104,014

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Dept of Interior
Tr No 1666

Sci

Jan 63

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Geochemical Distribution of the Elements IV. On the Crystal Structure of the Oxides of the Rare Earth Metals, by V. M. Goldschmidt, F. Ulrich, T. Barth, 38 pp.

DANISH, per, Norske Videnskapsakademi i Oslo. I. Matematisk-Naturvidenskap Klasse. Skrifter No 5, 1925, pp 5-33.

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Sci - Chem
May 61

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GERMAN, per, Gas und Wasserfach, Vol C, No 13, 1959, pp 309-317.

Dept of Interior
TN7, E57, No 334

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Observations Concerning Analytical Methods for the Knowledge of the Coking Property of Coals, by F. Ulrich, 11 pp.

GERMAN, per, Gas. u. Wasserfach, Vol XCVII, No 17, 1 Sep 1955, pp 559-562.

S.L.A. Tr 57-20

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On the Crystal Structure of Alpha and Beta CDS; As Well as Wurzites, by F. Ulrich, W. Zachariasen, 18 pp.

GERMAN, per, Z. fuer Kristallographie, No 62, (1925), pp 260-273. 9670596

FTD-MCL-996/I

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Silicium Photoelements for Measurement of High-Dosage Efficiency, by H. Ulrich. GERMAN, per. Kernenergie, Vol 7, No 4, 1968, pp 231-235. NASA TT F-9865

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Apr 66 298,763

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Ulrich, Hans.
THE FUNCTION OF THE OTOLITHS, TESTED BY THE DIRECT MECHANICAL INFLUENCE OF THE UTRICULAR OTOLITH ON THE LIVING PIKE (Die Funktion der Otolithen. II. Mitteilung. (Die Funktion der Otolithen, Geprüft durch Direkte Mechanische Beeinflussing des Utriculusotolithen am Lebenden Hecht). Communication 2 on the Function of the Otoliths. [1961] [16]p. 21 refs.
Order from SLA $1.60 61-14666

Trans. of Pflüger's Arch[iv] f[ür] d[ie] Ges[amte] Physiol[ogie des Menschen und der Tiere](Germany) 1934/35, v. 235, p. 545-553.

DESCRIPTORS: Tests, Ear, Bones, Stimulation, Eyes, Reflexes, Fishes, Nerves, Physiology, Conditioned reflex.

(Unannounced)

61-14666

I. Title: Pike
I. Ulrich, H.
II. Title: Function . . .

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Oral Saliva and Diabetes, by K. H. Ulrich.

GERMAN, per, Deutsche Zahn-, Mund- und Kieferheilkunde, Vol XXXV, No 9/10, 1961, pp 353-377.

MU/T410

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Examination of Difficultly Flammable Finish Test of Asbestos-Containing Fabrics With Regard to Their Capacity of Giveing Protection Against Fire, by H. Ulrich, 23 pp. UNCLASSIFIED

GERMAN, per, Textil-Rundschau, Vol VI, 1951, pp 45-53.

QMT 434

Scientific - Chemistry

Oct 53 CIS 6665

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

(DC-5855)

A Case of Acute Poisoning With Organic Phosphorous Insecticide ina Suicidal Attempt, by Jaroslav Ulrich, Jarmila Sistkova-Svobodova, Vladimir Pekarek, 9 pp. OFFICIAL USE ONLY

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JPRS 8645
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EEur - Czechoslovak ia

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GERMAN, per, Zeitschr Verein Deut Ingenieure, Vol LXXVIII, No 2, 13 Jan 1934, pp 53-55.

SLA Tr 755/1955

Sci - Engr

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Ulrich, M.
INCREASING THE FATIGUE STRENGTH OF GEAR WHEELS BY SPECIAL SHAPING, HARDENING AND MACHINING OF THE TOOTH BASE. [1961] [6]p.
Order from SLA $1.10 61-18546

Trans. of [Deutsche Luftwacht]: Luftwissen (Germany) 1942, v. 9, no. 11, p. 311-312.

DESCRIPTORS: Fatigue (Mechanics), *Gears, Hardening, Machining, Stresses.

(Machinery--Machine Parts, TT, v. 7, no. 7)

61-18546

1. Ulrich, M.

197170

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Testing of Gears Especially for Power Vehicles, by M. Ulrich, H. Glaubitz, 6 pp.

Full translation.

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Scientific - Engineering

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ULRICH, M.

Test Report No 4, Automotive Researches by Reichsverband d
der Automobilindustrie E.V., Berlin, Mar 1932

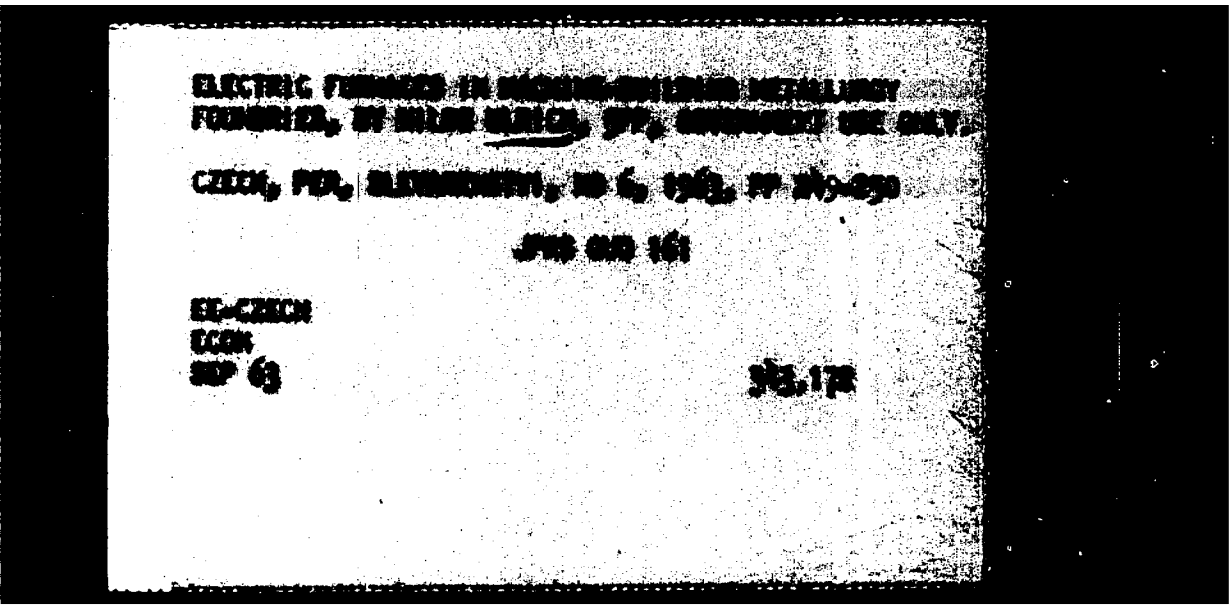
Gear tests on automobile gears

Krutoler 160, 333.80

A 12338

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8



EE-CZECH
ECON
SEP 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Contribution to the Muchroom Head Reaction and Experiments on Cotton Dyed With Cibacron Dyes, by P. Ulrich, E. Gallacchi.

GERMAN, per, Textil'Rundschau, Vol XV, No 11, 1960, pp 586-591.

NRC/C-3852

Feb 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Ulrich, P. and Gallacchi, E.
CONTRIBUTION TO THE MUSHROOM HEAD REACTION AND EXPERIMENTS ON COTTON DYED WITH CIBACRON DYES (Beitrag zur Pilzkopfreaktion und Untersuchungen an mit Cibacron-Farbstoffen Gefärbter Baumwolle) tr. by H. A. G. Nathan. 1961, [illegible] NRCC Technical Trans. 990.
Order from NRCC $1.00 NRCC C-3852

Trans. of Textil-Rundschau (Switzerland) 1960, v. 15, no. 11, p. 587-591

DESCRIPTORS: *Cotton textiles, *Dyes, Dyeing, *Cotton cellulose, Threads, Fibers, Chemical analysis, Chemical reactions

(Materials--Textiles, TT, v. 7, no. 8)

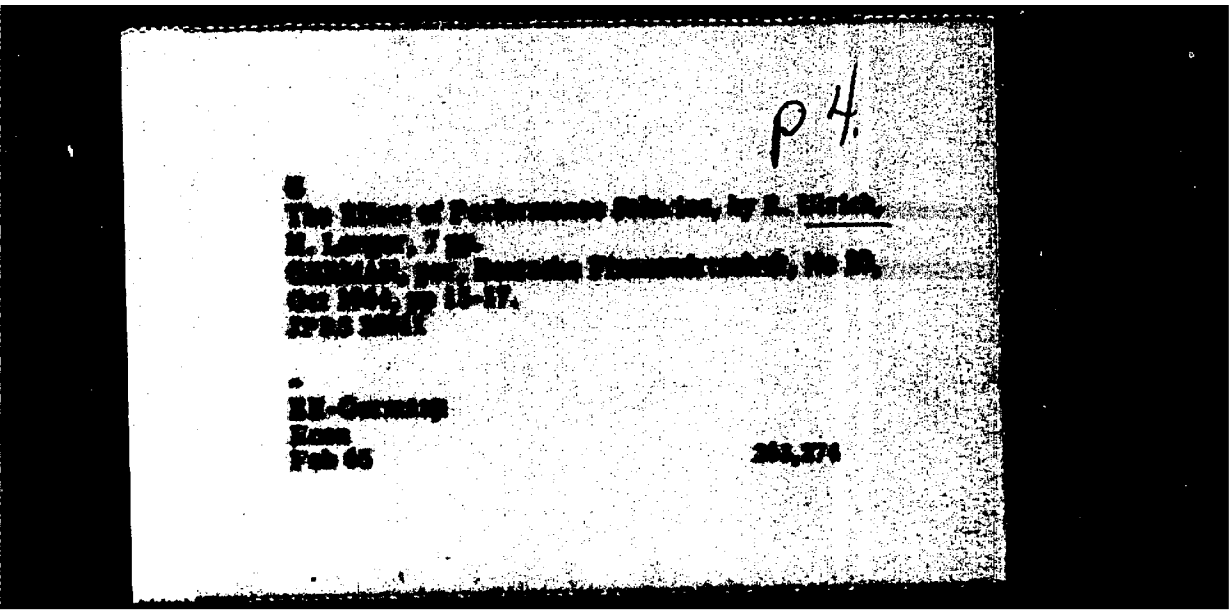
62-12447

1. Title: Cibacron
2. Title: Mushroom head reaction
I. Ulrich, P.
II. Gallacchi, E.
III. NRCC TT-990
IV. NRCC C-3852
V. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8



p 4.

[redacted]

[redacted]

[redacted]

[redacted]

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Isomorphism of the Type $A^{III}B^{V}$ Compounds, by
W. Koster and W. Ulrich, 7 pp.

GERMAN, per, Zeitschrift fur Metallkunde, [illegible]
Vol XLIX, No 7, 1958, pp 365-367. 9201293

A.C.S.I.L. Tr No 1264

Sci - Chem
Feb 63

222,561

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Isomorphism of the Type $A^{III}B^{V}$ Compounds, by
W. Koster and W. Ulrich, 7 pp.

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Vol XLIX, No 7, 1958, pp 365-367. 9201293

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Sci - Chem
Feb 63

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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The Ternary System - Gallium-Arsenic-Zinc, by
W. Koster, and W. Ulrich, 8 pp.

GERMAN, per, Z fur Metallkunde, Vol XLIX, No 7, 1958,
pp 361-364. 9068980

A.C.S.I.L. Tr No 1263

Sci -
Jan 63

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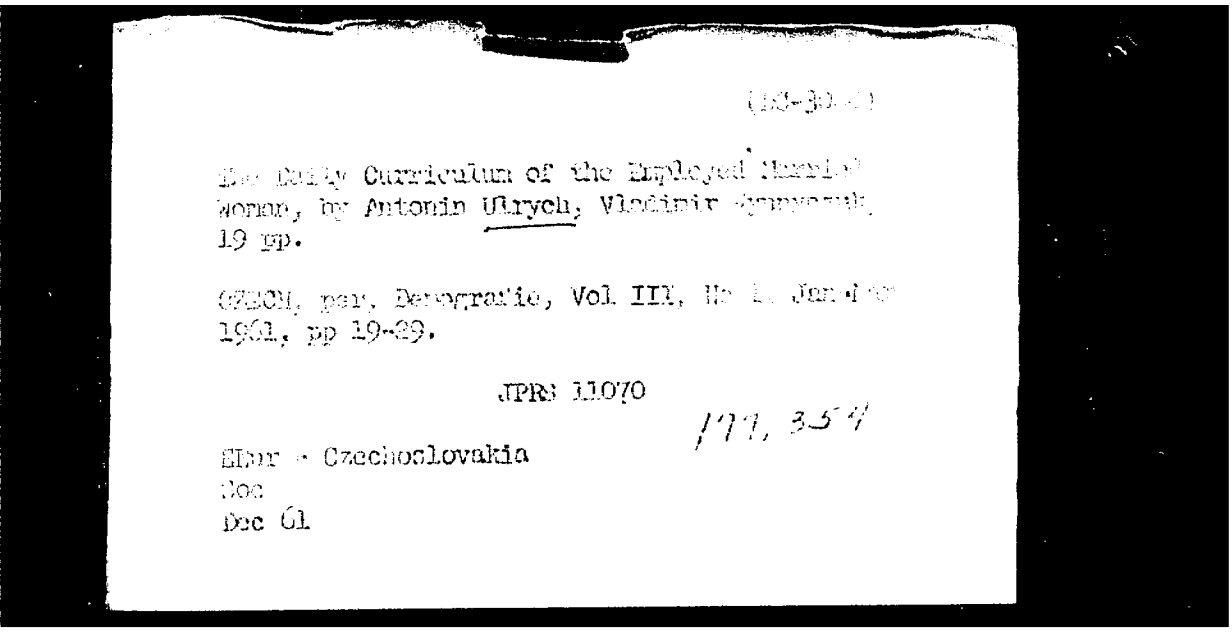

(US-30-[illegible])

The Daily Curriculum of the Employed Married Woman, by Antonin Ulrych, Vladimir [illegible], 19 pp.

CZECH, per, Demografie, Vol III, No 1, Jan-Mar 1961, pp 19-29.

JPRS 11070

171, 357

Ebor - Czechoslovakia
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Dec 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Abstract only;

Spot-Etching Apparatus for Light Metals, by E. Ulsamer, T. ~~Mx~~ Ulsamer, 3 pp.

UNKNOWN.

SLA 2728

May 58

63,839

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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63,839

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Heat Transfer From a Wire or Tube to a Gar or 119
Liquid Steam Flowing Perpendicular to the Axis,
by J. Ulsamer.
GERMAN, per, Forsch. Geb. Ing. W., Vol 3, 1932,
pp 94-98.
NLL Ref: 9022.09 (4844)

J. Ulsamer

Sci-Phys
Mar 69 376,812

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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On the Problem of Fatigue Failures of Antifriction Bearings, by H. H. Schreiber, G. Ulsenheimer, 31 pp.

DUTCH, per, Wear, Vol III, No 2, 1960, pp 122-143.

SLA 60-18109

196,840

Sci

May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Use of Basic Refractories at Brandenburg Metallurgical Plant, by L. Ul'shperger, 3 pp.

RUSSIAN, per, Ogneupory, No 4, 1960, pp 191-193.

Acta Metallurgica

Sci
Aug 61

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Ulsperger, E.
SURFACE ACTIVE SUGAR AMIDES. May 63.
Order from TTIS $5.40 TTIS NS 79

Trans. of East German patent 24,239, appl. 4 Feb 59, pub. 9 Nov 62.

DESCRIPTORS: *Surface-active substances, *Amides, Glucose, Lactones, Amines, Cyanates, Alkyl radicals, Water, Solubility, Hydroxides, *Cleaning compounds, *Textiles.

(Engineering--Chemical, TT, v. 10, no. 2)

63-17389

I. Ulsperger, E.
II. Patent (East Germany) 24 239
III. TTIS-NS-79
IV. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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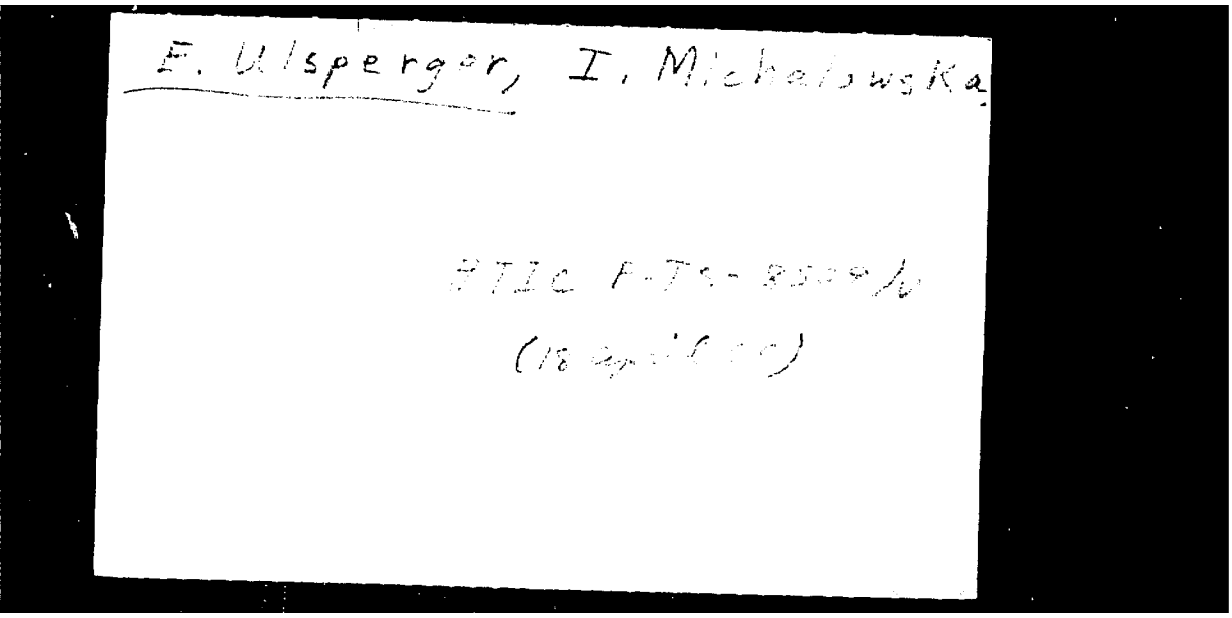

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Accumulation of Heavy Minerals in Recent Coastal Deposits, by V. N. Ul'st, 8 pp.
RUSSIAN, bk, Teoreticheskiye Voprosy Dinamiki Morskikh Beregov, Moscow, 1964, pp 115-121.
NAV/NOO/Tran-430-70

V. N. UL'st

Sci/Ear Sci
June 70

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Method of Confining the Area of Spots of Solution Applied to Filter Paper for Chromatography, by A. J. Ultee, 4 pp.

GERMAN, per, Chem Weekblad, Vol XLVIII, 1953, p 821.

SLA Tr 757/1955

Sci - Chem

50, 215

Jul 57

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The Effect of Hydrochloric Acid on Acetone 53
Cyanohydrin, by J. A. Ultee.
GERMAN, per, Chemische Weekblad, Vol 38,
1941, pp 55-56.
NLL Ref: 5828.4P (N.7543)

J. A. ultee

Sci-Chem
June 69 384,575

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

The Activity of Some Oxidative Enzymes in an Aspergillus Nidulans Variant Obtained by Means of Ultreviolet Irradiation, by L. G. Loginova, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 6, 1960, pp 839-842.

AIBS

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Sep 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Intensity of Photosynthesis of Algae and the Method of Estimating It From the Chlorophyll Content, by V. Kutyurin, M. Ulubekova.
RUSSIAN, bk, Pervichnaya Produktsiya Morey 1 Vnutrennikh Vod, 1961, pp 249-255.
CSIRO/No 6768

Sci - Biol/Med
Jul 64

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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Phosphorus and Iron in the Cells of Photosynthesizing Green Algae, by M. V. Ulubekova, 3 p.

RUSSIAN, per, Fiziolog Rasteniy, Vol VI, No 3, 1959, pp 363-364.

AIBS

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The Isotopic Constitution of Oxygen in Photosynthesis, by A. P. Vinogradov, V. M. Kutyurin, M. V. Ulubekova and I. K. Zadorozhnyy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 5, 1959, pp 1151-1153.

Amer Inst of Biol Sci

Sci

Dec 59

102,037

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Application of C^{14} to a Study of Photoreduction and Chemosynthesis by Green Algae, by M. V. Ulubekova, L. A. Kuz'mina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIII, 1953, pp 915-917.

SLA Tr R-1301

Sci

Jun 58

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Isotopic Composition of Photosynthetic Oxygen,
by A. P. Vinogradov, V. M. Kutyurin, M. V.
Ulubekova, I. K. Zadorozhny,

RUSSIAN, per, Ak Nauk SSSR, Dok, Vol CXXV,
No 5, 1959, pp 1151-1153.

CIA 9047191

Mar 60

Sci

109,828

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

Method of Extracting Chlorophyll from Plants
By V.M. Kutyurin, M.V. Ulubekova, pp 5

RUSSIAN, per. Fiziologiya Rastenii, Vol IX, No 1, 1962, pp 115-119

AIBS

Sci

Oct 63

241-079

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

(FDD 25515)

Denitrification at the Expense of Bitumen and Other Hydrocarbons, by I. L. Rabotnova, M. V. Ulubekova, L. V. Magnitskaya, 17 pp.

RUSSIAN, bimo per, Mikrobiol, Vol XIX, No 5, Moscow, Sep/Oct 1950, pp 401-410.

CIA/FDD/U-7540

USSR
Sci - Chemistry

29,683

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

(DC-6442)

Flight-Chamber Training of Pilots, by
Yu. Kalinin, M. Ulupova, 12 pp.

RUSSIAN, per, Znaniye-Sila, No 9, 1961,
pp 9-11.

JPRS 11431

Sci - Space Res
Jan 62

179, 243

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100240061-8

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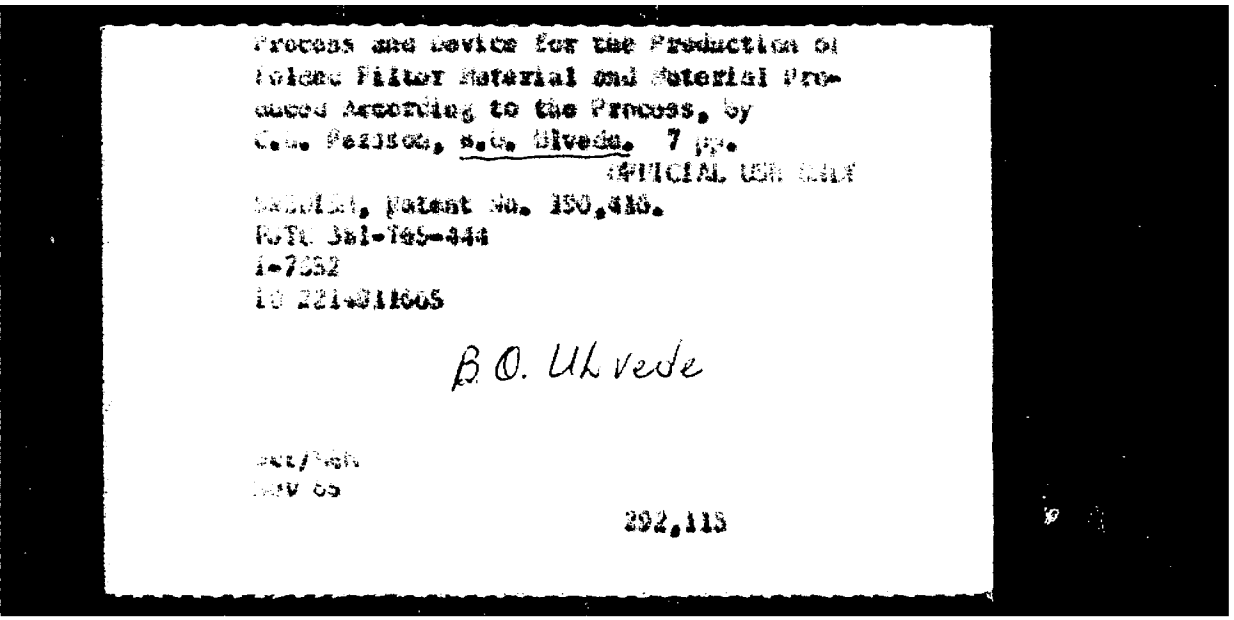

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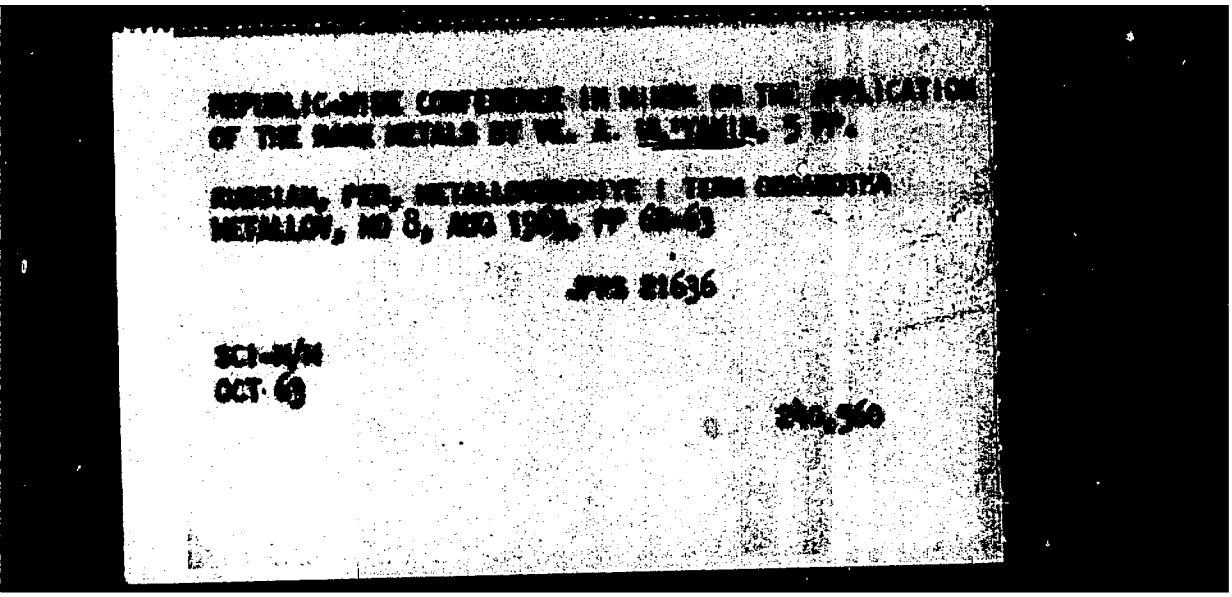

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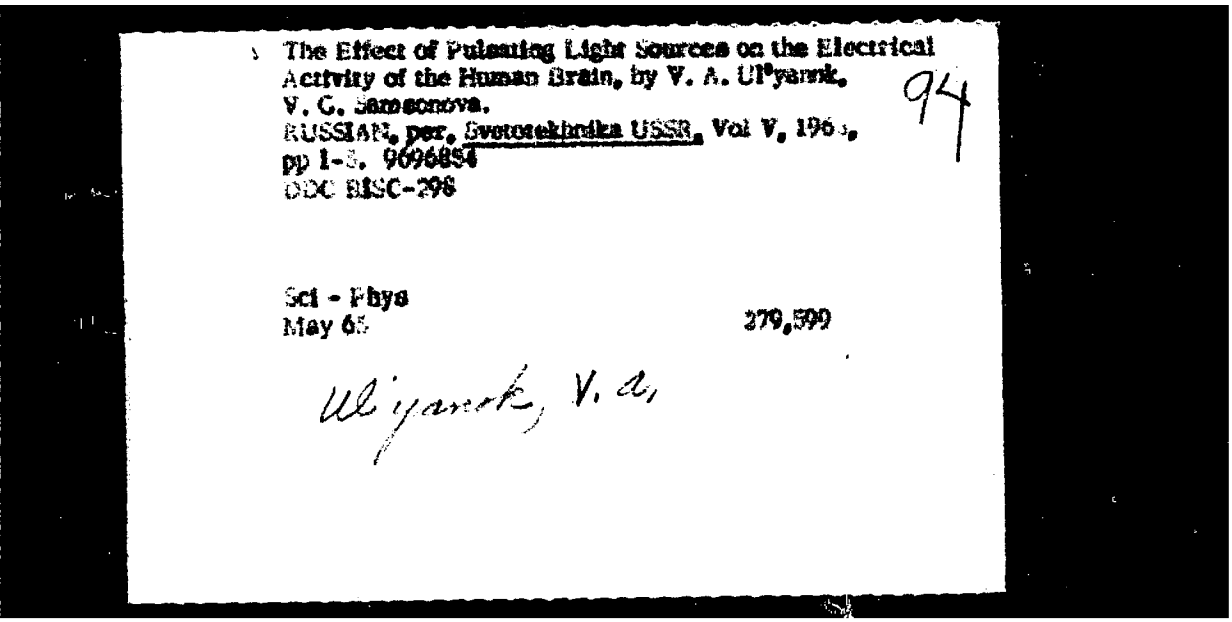

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DESCRIPTORS: *Antennas, *Reflectors, *Mirrors, Operation, Parabolic bodies, Antenna radiation patterns.

(Engineering-Electronic, TT, v. 7, no. 9)

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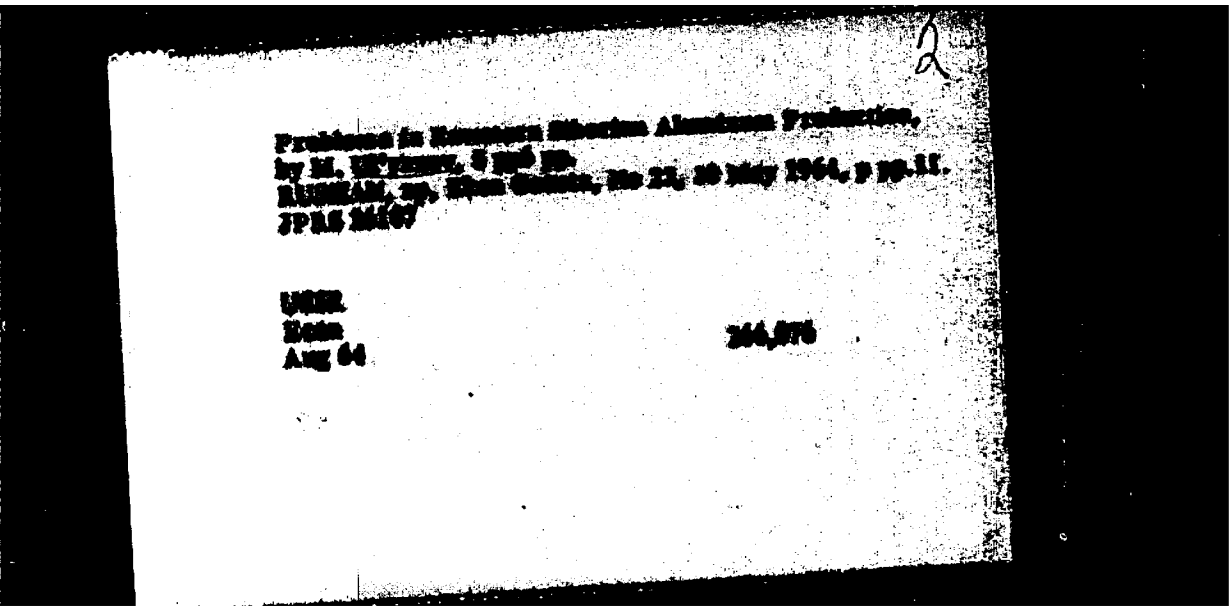

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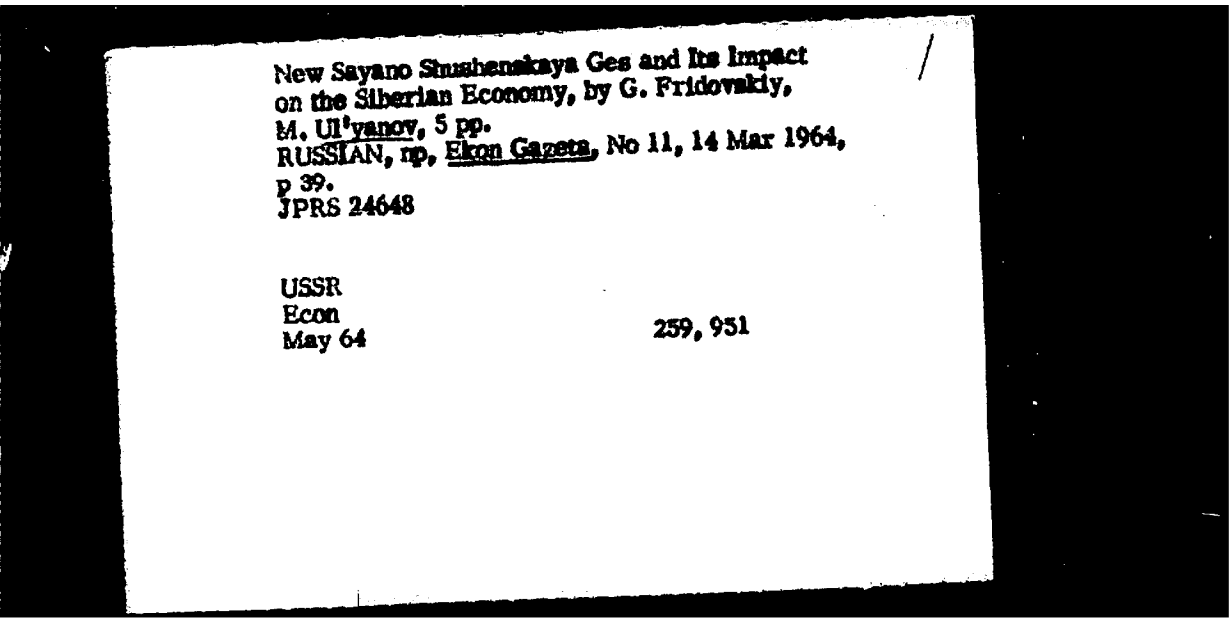

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Trans. of *Fiziologicheskii Zhurnal SSSR, 1962, v. 48, no. 8, p. 976-982.

DESCRIPTORS: *Nervous system, *Cerebral cortex, Blood, *Blood cells, Adaptation (Physiology), *Hemopoietic system, Erythrocytes, Leucocytes, Bone marrow, *Conditioned reflex, Reflexes, Reticuloendothelial system.

Convincing evidence was obtained which indicates that the motor-defensive reaction in dogs is accompanied by changes in the composition of the leukocytes and erythrocytes of the peripheral blood. The speed with which these changes develop their short duration and

(over)

(Biological Sciences--Physiology, TT, v. 9, no. 10)

63-19014

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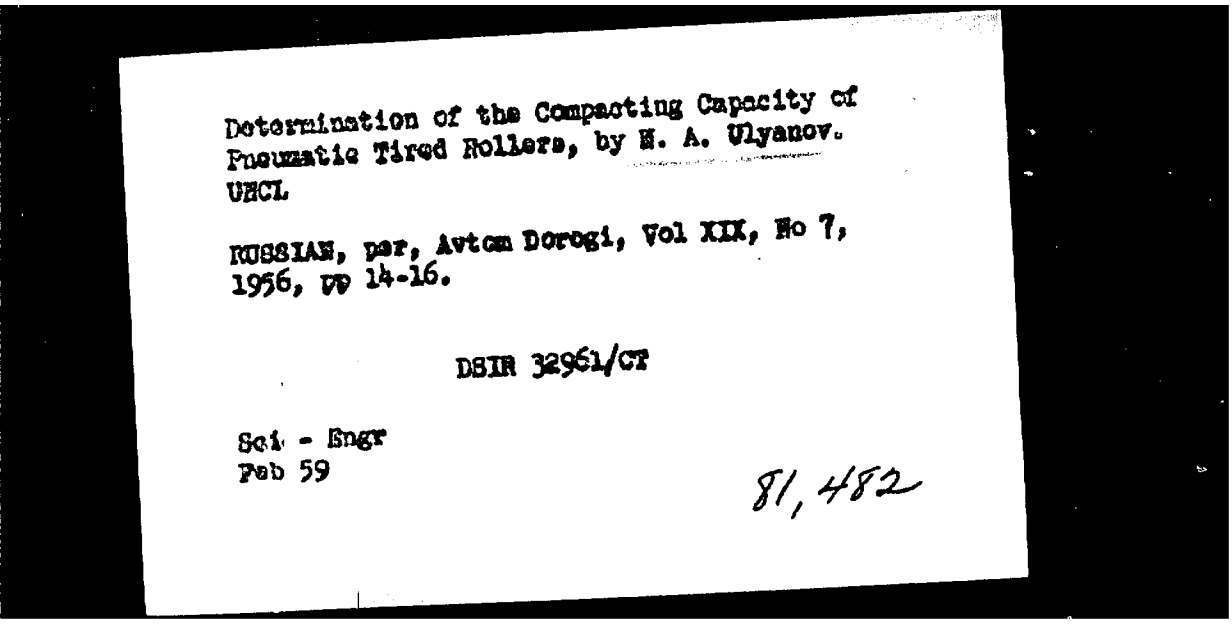

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Order fromOTS, SLA, or ETC $1.60 TT-64-13868

Trans. of Meditsinskaya Radiologiya (USSR) 1963, v. 8, no. 2, p. 42-47.

DESCRIPTORS: *Radiation injuries, *Shock (Pathology), *Pain, *Hematology, Blood cells, *Leukocytes, Radiation effects.

(Biological Sciences--Radiobiology, TT, v. 11, no. 5)

TT-64-13868

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II. Sakharov, B. V.
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SLA 60-17710

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